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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,454	02/25/2002	Alfred Wade Muldoon		4361
7590 Alfred Wade Muldoon 2603 Willa Dr St. Joseph, MI 49085		05/02/2007	EXAMINER KURR, JASON RICHARD	
			ART UNIT 2615	PAPER NUMBER
			MAIL DATE 05/02/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.	Applicant(s)	
	10/082,454	MULDOON, ALFRED WADE	
	Examiner Jason R. Kurr	Art Unit 2615	

All participants (applicant, applicant's representative, PTO personnel):

(1) Jason R. Kurr. (3) _____.
 (2) Alfred Muldoon. (4) _____.

Date of Interview: 24 April 2007.

Type: a) Telephonic b) Video Conference
 c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
 If Yes, brief description: _____.

Claim(s) discussed: 21 and 32.

Identification of prior art discussed: Bartels et al (US 6,297,569 B1); Naruo et al (US 6,246,181 B1).

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

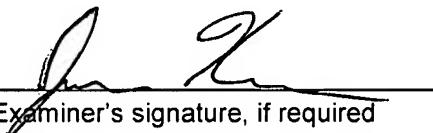
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The Examiner has found the Applicant's arguments regarding the Naruo reference not teaching "ascertaining said frequency said monitored switch changes state" as disclosed in claim 32 to be persuasive. The Final Rejection dated March 6, 2007 will be withdrawn. A new Office Action will be mailed to the Applicant shortly.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.


 VIVIAN CHIN
 SUPERVISORY PATENT EXAMINER
 TECHNOLOGY CENTER 2600

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.


 Examiner's signature, if required